| Index of Claims | Application No. | Applicant(s) |
|-----------------|-----------------|---------------|
| | 09/364,070 | SUZUKI ET AL. |
| | Examiner | Art Unit |
| [| King Y. Poon | 2624 |

Restricted

Interference

Objected

| Claim | X | Date | | | | | Claim Date | | | | |] | CI | aim | Date | | | | | | | | | | |
|----------|--|---------------|-------------------------------|-------------------------------|---------------|-----------|-------------|----------|----------|--|---------|----------|--|---------------|-----------|----------|------------|-----------------|---------|--|-----------------|-------------------|-----------------|----------|----------|
| Final | 12/13/6 | | | | | | in G | Original | | | | | | | | Final | Original | | | | | | | | |
| 1 | = | + | ++ | $\dashv \dashv$ | \vdash | \vdash | | 51 | + | $\vdash \vdash$ | + | + | \vdash | ++ | - | _ | 101 | | + | + | Н | Н | $\vdash \vdash$ | \dashv | _ |
| 1/2 | = | + | ++ | + | | H | | 52 | +- | - - | + | + | \vdash | ++ | 1 | | 102 | \vdash | + | t | H | Н | \vdash | \dashv | |
| 3 | = | \top | †† | + | | \Box | | 53 | 1 | \vdash | + | \top | \vdash | + | 1 | | 103 | \vdash | \top | T | Н | Н | \vdash | 一 | _ |
| 4 | Ē | \top | 11 | \top | | П | | 54 | | | \top | 1 | | 11 | 7 | | 104 | \sqcap | \top | \top | П | П | \Box | \neg | |
| 5 | = | | T | | | П | | 55 | | | Ť | 1 | | \top | 7 | | 105 | | _ | 1 | | | | | |
| 6 | = | | | \top | | | | 56 | T | | | | | | | | 106 | \Box | | T | | П | | | |
| 7 | 1 | \perp | Ш | | | | | 57 | | | | | | Ш | | | 107 | | | | | | | | |
| 8 | Ш | | | Ш | | | | 58 | | | | | | $\perp \perp$ | | | 108 | \Box | | | | | | \Box | |
| 9 | Ш | | | $\perp \downarrow \downarrow$ | | Щ | | 59 | | \Box | Ĺ | | | | _ | | 109 | | | | | | | | |
| 10 | Ш | \perp | $\bot \bot$ | $\perp \perp$ | $oxed{oxed}$ | Ш | | 60 | \perp | $\perp \perp$ | 1 | | ot | $\bot \bot$ | 4 | | 110 | Щ | 1 | | Ш | Ш | | | |
| 11 | Ш | \perp | $\bot\bot$ | \bot | $\perp \perp$ | \sqcup | - | 61 | _ | $\sqcup \bot$ | \perp | \perp | oxdot | $\bot\bot$ | 4 | | 111 | \sqcup | | 1 | Ш | | | ļ | |
| 12 | H | \perp | ++ | \bot | | Щ | - | 62 | + | $\vdash \downarrow$ | _ | _ | oxdot | ++ | 4 | | 112 | \sqcup | 4 | ↓_ | Щ | Ш | \Box | _ | |
| 13 | H | + | ++ | + | | \sqcup | - | 63 | \perp | $\vdash \vdash$ | + | 4 | \vdash | ++ | 4 | | 113 | \sqcup | \perp | <u> </u> | Щ | Ш | \sqcup | _ | _ |
| 14 | 1 | + | + | \dashv | | \square | ! - | 64 | + | $\vdash \vdash$ | + | | Щ. | ++ | 4 | | 114 | $\vdash \vdash$ | | - | Н | Ш | \dashv | 4 | |
| 15 | V | + | + | \dashv | - | | - | 65 | +- | $\vdash \vdash$ | + | + | | ++ | - | | 115 | \dashv | + | + | \vdash | | \sqcup | | |
| (16) | | | +-+ | \dashv | | H | - | 66 | +- | $\vdash \vdash$ | + | | $\vdash \vdash$ | ++ | - | | 116 | | + | ╁ | Н | $\vdash \vdash$ | \vdash | 4 | |
| 17 | V | + | ++ | + | _ | H | - | 67 | + | $\vdash \vdash$ | + | + | $\vdash \vdash$ | ++ | - | | 117 | $\vdash \vdash$ | +- | +- | $\vdash \vdash$ | $\vdash \vdash$ | \vdash | \dashv | \dashv |
| 18 19 | V | + | ╂╼┼╌ | $\dashv\dashv$ | + | H | - | 68 | + | ├─-┼- | + | + | \vdash | + | - | | 118 119 | \vdash | + | \vdash | Н | $\vdash\vdash$ | \vdash | \dashv | \dashv |
| 20 | 1-1 | \dashv | + + | + | + | + | - | 70 | +- | \vdash | + | + | | + | - | <u> </u> | 120 | \dashv | + | + | \vdash | Н | \dashv | | \dashv |
| (2) | <u> </u> | + | ++ | + | | +- | \vdash | 71 | + | $\vdash \vdash$ | + | +- | \vdash | ++ | - | | 121 | $\vdash \vdash$ | + | \vdash | Н | \vdash | | | \dashv |
| 22 | V | | ++ | + | \dashv | H | - | 72 | + | | + | + | | ++ | - | | 122 | \dashv | +- | ╁ | $\vdash \vdash$ | \vdash | | \dashv | - |
| 23 | V | + | ++ | ++ | \dashv | \vdash | | 73 | + | | + | + | $\vdash \vdash$ | ++ | - | | 123 | \vdash | + | + | Н | | | \dashv | \dashv |
| 24 | V | +- | ++ | + | | H | - | 74 | + | \vdash | + | +- | \vdash | + | 1 | | 124 | \vdash | + | t | Н | $\vdash \vdash$ | | \dashv | - |
| 25 | V | \dashv | $\top \top$ | + | \dashv | \sqcap | | 75 | \top | \vdash | + | + | \vdash | ++ | T | | 125 | \vdash | + | t^- | H | \vdash | \dashv | \dashv | |
| 26 | 1 | \top | + | \dashv | \top | П | | 76 | 1 | | \top | \top | | ++ | 1 | | 126 | \vdash | \top | † | Н | \vdash | | _ | - |
| 27 | П | $\neg \vdash$ | 1-1- | \top | | П | | 77 | | | \top | 丅 | | 11 | 7 | | 127 | \vdash | | | П | | \dashv | \dashv | ᅥ |
| 28 | \Box | | | \top | | | | 78 | | | \top | T | | 11 | 7 | | 128 | \sqcap | 1 | T | \Box | \vdash | \neg | \dashv | \neg |
| 29 | | | | 17 | | | | 79 | | | | | | \top | 7:::: | | 129 | | \top | 1 | П | | \neg | _ | \Box |
| 30 | | 工 | Ш | | 工 | | | 80 | | | | | | |]!!!! | | 130 | | | | | | | | |
| 31 | \Box | | | | | | | 81 | | | I | | | | | | 131 | | | | | | | | |
| 32 | \Box | | | | | | | 82 | | $\Box \Box$ | \perp | | | | | | 132 | | | | | | | | |
| 33 | igsquare | | $oxed{\Box}$ | \Box | | Ш | | 83 | \perp | | | | | \Box | | | 133 | | | | | | | | |
| 34 | \sqcup | _ | $oldsymbol{oldsymbol{\perp}}$ | $\perp \downarrow \downarrow$ | | Ш | <u> </u> | 84 | <u> </u> | Ш | \perp | | | $\perp \perp$ | _ | | 134 | | \perp | L | | | | | |
| 35 | $\downarrow \downarrow$ | | $\sqcup \bot$ | | \bot | Ш | <u> </u> | 85 | ↓_ | \sqcup | \bot | _ | $oxed{oxed}$ | $\bot \bot$ | _ | | 135 | | | L | Ш | \Box | \Box | _[| |
| 36 | \sqcup | | $\perp \perp$ | - | | Ш | <u> </u> | 86 | 4_ | $\sqcup \bot$ | 4 | _ | | ++ | _ | | 136 | \perp | 4_ | \perp | Ш | [| | _] | |
| 37 | \sqcup | | ++ | - | | | <u> </u> | 87 | ╁ | | \bot | — | | ++ | 4 | | 137 | \perp | - | \vdash | \sqcup | | _ | _ | |
| 38 | $\vdash \vdash$ | | +-+ | ++ | | Н | <u> </u> | 88 | + | $\vdash \vdash$ | + | - | | +- | - | | 138 | | + | \vdash | $\vdash \dashv$ | _ | _ | | _ |
| 39 | \vdash | | + | + | | Н | - | 89 | +- | - | + | + | \vdash | ++ | - | | 139 | \vdash | - | \vdash | $\vdash \dashv$ | _ | 4 | _ | 4 |
| 40 | \vdash | | +-+ | + | | \vdash | <u> </u> | 90 | +- | | + | + | $\vdash \vdash$ | + | - | | 140 | \dashv | + | \vdash | $\vdash \vdash$ | \sqcup | _ | | _ |
| 41 | + | | ╁╼╁╴ | +-+ | | \vdash | ⊩ | 91 92 | + | $\vdash \vdash$ | + | + | - | + | - | | 141 | \vdash | + | ╀ | $\vdash \vdash$ | | | - | 4 |
| 42 | ++ | | +-+ | | | + | ⊩ | 93 | | + | + | + | | ++ | - | | 142 143 | \dashv | + | \vdash | $\vdash \vdash$ | \dashv | | - | _ |
| 43 | ++ | + | ╁╌┼╌ | +- | | H | - | 94 | | -+- | + | +- | + | ++ | - | | 144 | + | + | \vdash | \vdash | \vdash \dashv | | \dashv | \dashv |
| 45 | ++ | -+- | +++ | + | \dashv | H | ⊩ | 95 | + | \vdash | + | +- | \vdash | ++ | - | | 145 | \vdash | + | \vdash | $\vdash \vdash$ | \vdash | - | \dashv | \dashv |
| 46 | ╁╌┼ | \dashv | ++ | ╅ | + | H | - | 96 | \vdash | \dashv | + | + | + | ++ | - | | 146 | + | + | ╁╾ | \vdash | \dashv | \dashv | \dashv | \dashv |
| 47 | \vdash | \dashv | ++ | ++ | | H | - | 97 | + | - | + | + | +- | +-+- | ⊣:::: | | 147 | \dashv | + | \vdash | \vdash | \dashv | | \dashv | \dashv |
| 48 | \vdash | _ | t | ++ | _ | H | | 98 | | $\vdash \vdash$ | + | +- | - | + | اااااا | | 148 | \dashv | + | | \vdash | \dashv | \dashv | + | \dashv |
| 49 | \Box | | 1 1 | + | \top | П | | 99 | | \vdash | + | + | \vdash | + | ااااا | - | 149 | $\neg +$ | + | | $\vdash \vdash$ | \dashv | \dashv | + | ᅥ |
| 50 | H | \dashv | 1 | +++ | | H | :: | 100 | 1- | -+- | ┰ | + | - | +- | - | | 150 | \dashv | + | + | ⊢ | - | -+ | \dashv | \dashv |